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OKLAHOMA LITTER MARKET

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How to Calculate Value of Nutrients in Litter

Step 1: Cost of Commercial Fertilizer

Call your local fertilizer dealer for current fertilizer prices required below.

a) Determine Cost Per Ton of N (Urea)

Urea Analysis: 46-0-0

\$

b) Determine Cost Per Ton of P₂O₅ (DAP)

DAP = Diammonium phosphate fertilizer
DAP Analysis: 18-46-0

\$

c) Determine Cost Per Ton of K₂O (Potash)

Potash Analysis: 0-0-60

\$

Step 2: Litter Analysis from Lab

*Enter lab test results from your litter sample in the required fields below.
Manure Test Values (as-is basis)*

lbs. N per ton of litter

lbs. P₂O₅ per ton of litter

lbs. K₂O per ton of litter

Step 3: Calculate Final Values

Based on estimated 70% availability of the N in litter.

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